Name: ______________________________

Fill in the missing numbers.
Only rule - The same number CAN NOT be next to each other, in ANY direction.

Dark lines surround a block. Numbers to use in a block:
A block with 1 space has to be the number 1.
A block with 2 spaces must have the numbers 1 and 2.
A block with 3 spaces must have the numbers 1, 2, and 3.
A block with 4 spaces must have the numbers 1, 2, 3, and 4.

2	4	1	3	2
				1
2	4	1	3	2
1	3	2	4	1

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

2 4 3 1

2	4	2		2
3	1	3		3
4	2	4		4
1	3	1		1

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

3 4 1 2

	4		3	
2	3	2	4	1
1	4	1		2

Hint - These numbers are missing:

2 1 3 1

	4	1	3	
1		2	4	2
2		1	3	1

Hint - These numbers are missing:

1 3 2 4

zero ○ 0 ○ 3 ○ 5	9 tens and 6 ones ○ 6 ○ 906 ○ 96	Write the missing sign. 10 ___ 3 = 7

Name: ________________________________

Fill in the missing numbers.

	4		1
3			4
	4	3	1

Hint - These numbers are missing:

2 2 1 3 2

	1		1
	4		4
	1	2	1

Hint - These numbers are missing:

2 3 3 2 3

2			1
3	4	3	
1		1	

Hint - These numbers are missing:

2 1 2 2 4

			2
4	2	4	3
1			2

Hint - These numbers are missing:

1 3 3 1 1

$$\begin{array}{r} 7 \\ +\ 3 \\ \hline \end{array}$$

Circle all the ways to make 14.

6 + 9 6 + 8 7 + 7
4 + 10 12 + 2 11 + 2

8, 10, 12, 14, 16, 18, 20,

_____, 24, 26

Count by 10s.

65 75 ____

Write the missing letter to spell **would**.

wou_d w_uld _ould

Name: ______________________________

Emma has three red crayons, two blue crayons, and four green crayons. How many crayons does she have in all?

Alex made a pattern. He used pins and needles. See if you can finish his pattern: 1 pin, 2 needles, 3 pins, 4 ______.

Sammy found 6 acorns. Susie found 8 acorns. How many acorns did they find in all?

There were 15 red shirts at the thrift shop. Ms. Hernandez bought 6 of them. How many red shirts were left?

I am cheerful when ______________________

____.

8 + 2 =	2 + 2 =	3 + 8 =	3 + 4 =	7 + 9 =	9 + 4 =

Name: ______________________________

There are 15 books on the shelf. Four books are about horses. How many books are not about horses?	There were 12 pieces of birthday cake. After the picnic there were 4 pieces of cake. How many pieces of cake were eaten?	Leilani put 12 slices of pineapple in a bowl. She ate three slices. Her sister ate five slices. How many slices of pineapple were left?

$$\begin{array}{r} 29 \\ -\ 12 \\ \hline \end{array}$$

○ blimp
○ bimp
○ bliimp
○ blihm

ten less than 118

Which number is odd?

○ 93 ○ 92

300+90+2

Write the words into the boxes.

hill • end • gray • pool • plum • last • want • hay • sand • grow • sack • his

ten less than 552

Write the words for each contraction.

what's w _ _ t _ _

it'll i _ _ _ l _

○ choke
○ choki
○ chiki
○ chok

word root **nov** can mean **new** **novice, novelty**

Name: ______________________________

Five girls play soccer. Four more girls join them. How many girls play soccer?

There were 10 pumpkins on the table and 17 pumpkins on the steps. How many pumpkins were there in all?

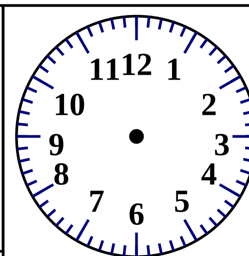
$$\begin{array}{r} 2 \\ 9 \\ +\ 79 \\ \hline \end{array}$$

Circle the odd number.

6 18 12 8 11 2

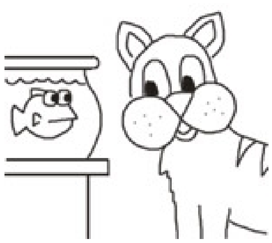
100 more than 229

$$\begin{array}{r} 97 \\ +\ 75 \\ \hline \end{array}$$



11 : 40

Read the word.
Clap your hand for each syllable.
How many syllables?

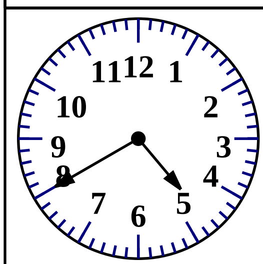


want

1 2 3

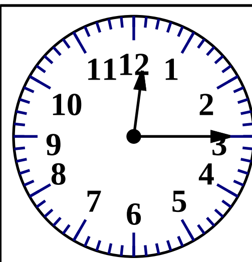
$$\begin{array}{r} 30 \\ +\ 49 \\ \hline \end{array} \qquad \begin{array}{r} 27 \\ +\ 32 \\ \hline \end{array} \qquad \begin{array}{r} 51 \\ +\ 15 \\ \hline \end{array}$$

78 - 58 = ______



____ : ____

62 + 6 = ______



____ : ____

three hundred thirty-eight

$$\begin{array}{r} 41 \\ +\ 54 \\ \hline \end{array}$$

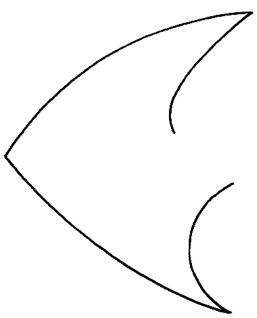
Circle the words.

sleepjumpbegbrownstickheelbeautifulwetpond

Name: ______________________________

Kathleen had 18 pennies. She gave Molly 4 pennies. How many pennies did Kathleen have left?	Mrs. Martinez has 24 plants. It got very hot one day. Some plants died. She had 21 plants left. How many plants died?	On Monday Miss King served 89 cups of yogurt. On Tuesday she served 73 cups of yogurt. How many more cups did she serve on Monday than she did on Tuesday?

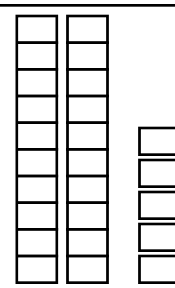
Add to these lines to draw a silly picture.
Turn your paper around if you need to.



Write a sentence to describe your picture:

____

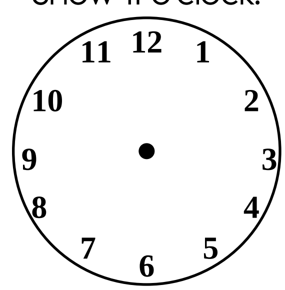
____



____ tens ____ ones

Number = ______

Show 11 o'clock.



CARD	C N L M H I C A R T D D K O C A R D Y D Z B
BIRTH	S B B O R T H B R I R R N I V B I R T H R I
CHASE	C H A C E Z C H A S E C D S T S H A K C O H
FIT	R N T Z F I T X K F S U I F I I T T L G D M

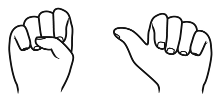
word root **com** can mean **festivity** **comedy, comedian**

Name: ______________________________

or

or

How many?



____

Cross out the **smaller** number.

~~14~~	16
14	12
17	16
12	14

Color the heart with the greater number.

8 7

8 5

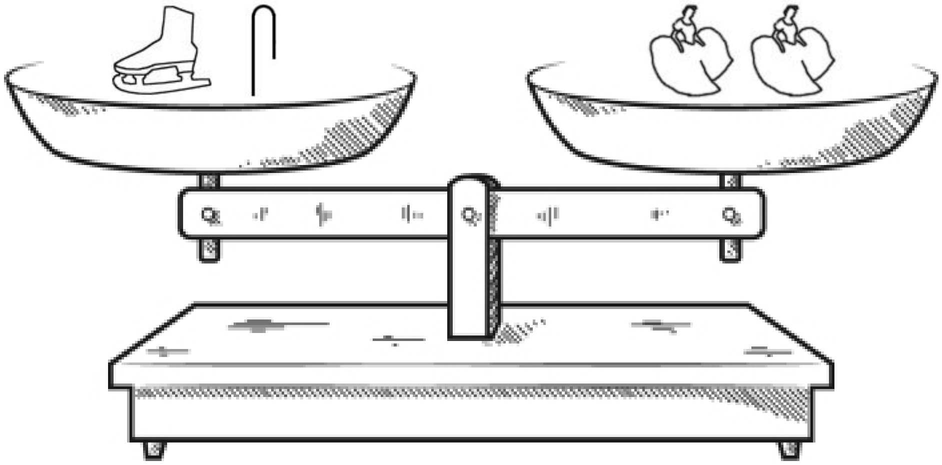
4 9

1 4

Print the number 0.

0

Name: ______________________________________



It may help to give values to pictures.

 = 7

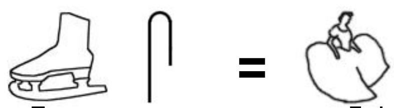
 = 1

 = ____

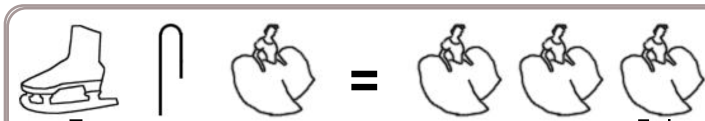
You should only mark TRUE if you are absolutely sure it is correct!



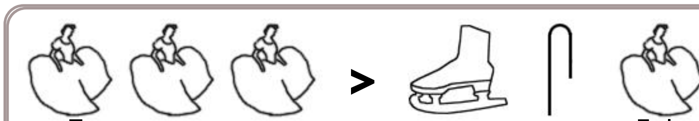
True ☐ False ☐



True ☐ False ☐



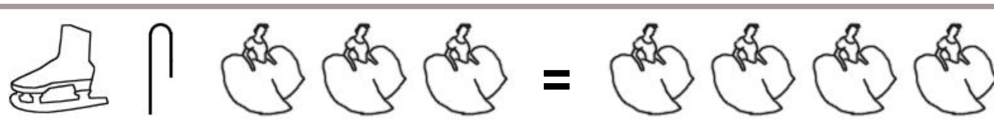
True ☐ False ☐



True ☐ False ☐



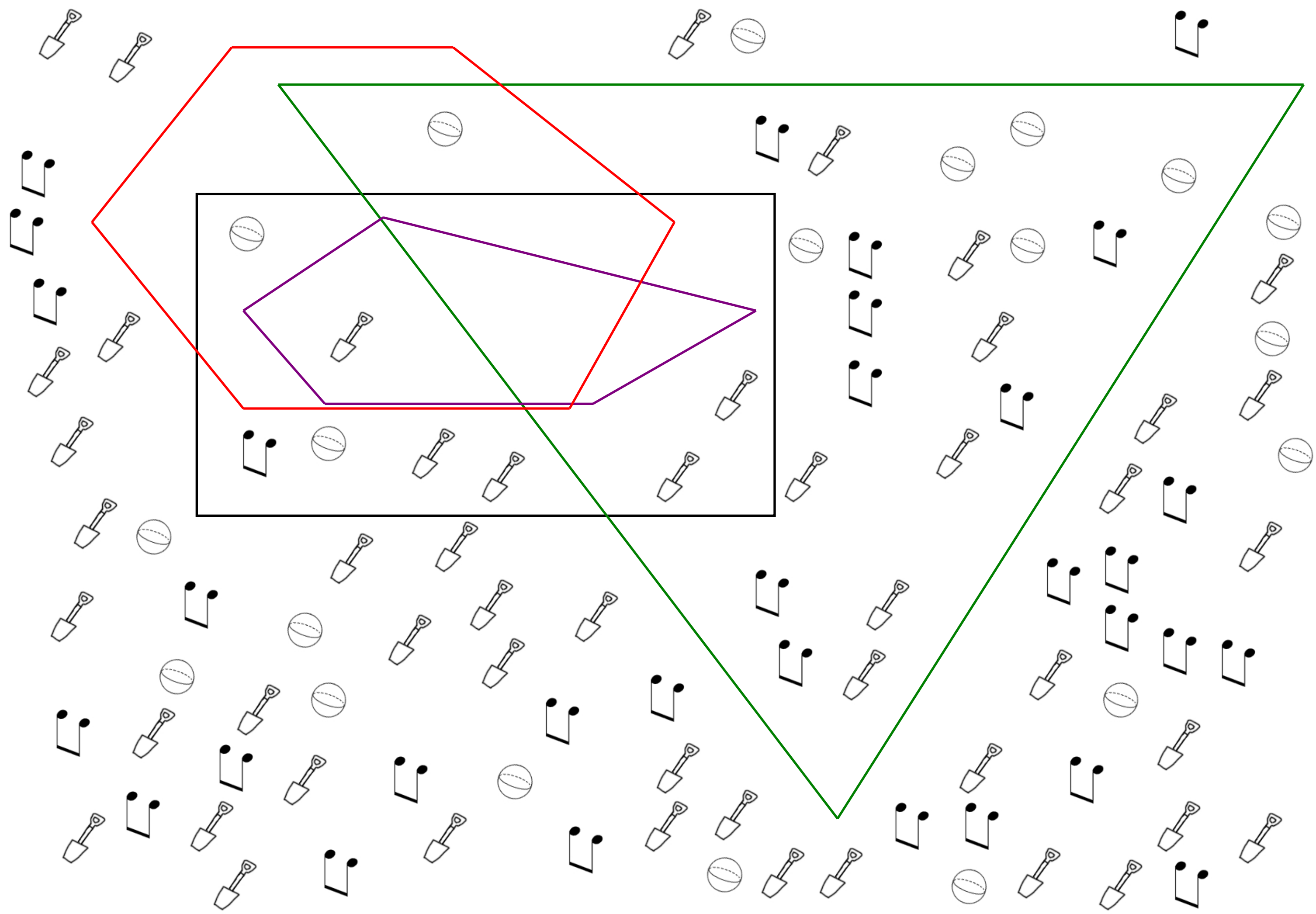
True ☐ False ☐



True ☐ False ☐

Did you find that two are true? If not, look again!

Name: ______________________________________



How many  inside the pentagon? _______

How many  inside of any shape? _______

How many more of  than of  in the triangle? _______

Draw the picture which is in the rectangle 5 times: _______

How many  in the rectangle but not in the hexagon? _______

How many  in both the rectangle and pentagon? _______

How many  or  in the triangle? _______

Name: ________________________________

You are a detective. Decode each secret number.

The secret number is:

5 ___ ___ 5
a b c d

Check:

5 + ___ = 11
a b

___ + 5 = 12
c d

Use these clues:

4	2	9	5	5	4	2	6	7	5

a. fourth digit from the left
b. eighth digit from the left
c. second digit from the right
d. first digit from the right

The secret number is:

___ ___ ___ ___ ___ ___
a b c d e f

Check:

___ + ___ = 8
a b

___ + ___ = 13
c d

Use these clues:

9	6	3	4	1	4	2	4

a. sixth digit from the left
b. fifth digit from the right
c. last digit starting from the right
d. eighth digit from the left
e. sixth digit from the right
f. second digit from the left

The secret number is:

___ ___ ___ ___ ___
a b c d e

Check:

___ + ___ = 10
a b

___ + ___ = 13
c d

Use these clues:

5	2	5	4	2	2	9	7	3

a. last digit starting from the left
b. eighth digit from the left
c. third digit from the right
d. fourth digit from the left
e. fourth digit from the right

Name: ________________________________

Adding and Subtracting 1

1 + 2 = _____	4 + 1 = _____	9 + 1 = _____	1 + 8 = _____
2 - 1 = _____	8 - 1 = _____	4 - 3 = _____	5 + 1 = _____
7 + 1 = _____	1 + 6 = _____	9 - 1 = _____	1 + 4 = _____
4 - 3 = _____	3 - 1 = _____	1 + 2 = _____	8 + 1 = _____
6 - 1 = _____	9 + 1 = _____	1 + 6 = _____	7 - 1 = _____

4 + 1	5 - 4	7 + 1	8 - 1	5 + 1	6 - 1	9 + 1
10 - 1	3 + 1	4 - 3	8 + 1	9 - 1	2 + 1	3 - 1
1 + 1	2 - 1	6 + 1	7 - 1	8 - 1	5 + 1	1 + 4
2 + 1	1 + 1	4 - 3	4 + 1	1 + 9	5 - 4	2 + 1
1 + 7	1 + 6	8 - 1	6 - 1	6 - 1	4 - 3	9 - 1

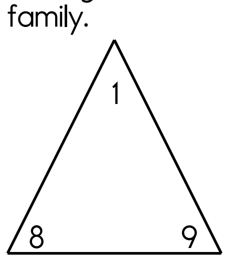
5 - 4 = _____	9 - 1 = _____	1 + 8 = _____	4 + 1 = _____
1 + 1 = _____	4 - 3 = _____	6 - 1 = _____	8 - 1 = _____
1 + 5 = _____	7 + 1 = _____	1 + 4 = _____	6 + 1 = _____

Name: ______________________________

Adding and Subtracting 1

5 - 1 = ____	6 - 1 = ____	3 + 1 = ____	6 - 1 = ____	1 + 7 = ____
8 - 1 = ____	1 + 5 = ____	2 - 1 = ____	6 - 1 = ____	8 - 1 = ____
1 + 1 = ____	7 - 1 = ____	1 + 6 = ____	10 - 1 = ____	6 + 1 = ____
8 + 1 = ____	9 - 1 = ____	5 - 1 = ____	2 - 1 = ____	2 + 1 = ____
4 - 1 = ____	1 + 6 = ____	1 + 8 = ____	3 + 1 = ____	5 - 4 = ____
3 + 1 = ____	1 + 1 = ____	6 - 1 = ____	8 - 1 = ____	1 - 1 = ____
2 - 1 = ____	9 - 1 = ____	4 - 3 = ____	9 - 1 = ____	7 - 1 = ____
1 - 1 = ____	8 - 1 = ____	3 - 1 = ____	7 - 1 = ____	7 - 1 = ____
5 + 1 = ____	10 - 1 = ____	4 - 1 = ____	1 + 2 = ____	1 - 1 = ____

Fill in the blanks using numbers from the fact family.



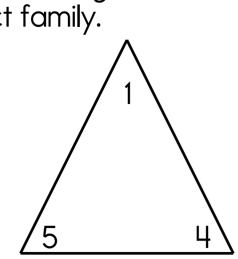
[ ] + [ ] = [ ]

[ ] + [ ] = [ ]

[ ] - [ ] = [ ]

[ ] - [ ] = [ ]

Fill in the blanks using numbers from the fact family.



[ ] + [ ] = [ ]

[ ] + [ ] = [ ]

[ ] - [ ] = [ ]

[ ] - [ ] = [ ]

Name: ______________________________

Fill in the numbers.

32	33	34	35
42	43	44	45
52		54	
62	63	64	65
72		74	75

43	44		46	
53			56	57
		65	66	
	74	75	76	77
83	84	85	86	

54

56		
		68
	77	
86		

	64			67
73		75		77
83				
93				

19	20
49	50

72			75		
	83		85		87
92				96	97

			36
43			46
		55	

Name: ______________________________

Read. When you read a number, write it.

2 I played violin for two minutes.	Ten days from now is Halloween.
Maria is five years old.	Jack has two cars.

In six years, Megan will be ten years old.

Jenna scored three baskets, and Anne scored eight baskets.

Write the words into the boxes.

buy
was

seven

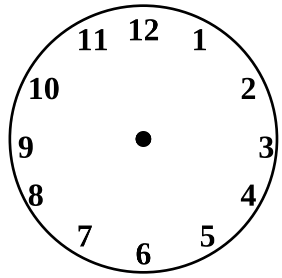
Read the word.
Clap your hand for each syllable.
How many syllables?



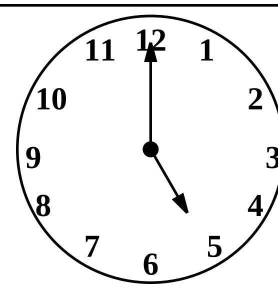
bite

1 2 3

Show 4 o'clock.



12 - 8



____ : 00

Which has the same sum as 5 + 6?

○ 5 + 5 + 2

○ 1 + 6 + 6

○ 5 + 5 + 1

Which shows a way to take apart 6?

○ 8 - 7 = 1

○ 6 + 6 = 12

○ 6 - 4 = 2

eleven

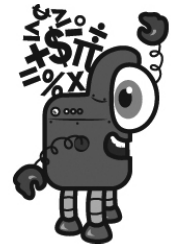
○ 7 ○ 12 ○ 11

word root **ize** can mean **to act or to make** **memorize, recognize, vocalize**

Name: ______________________________

Mental Math

— #1 —



■ Start with the number of sides on a square. 4

■ Divide by 2. ______

8 8 3 8 2 7 6 5 1 2 (Circle your answer to double check you are correct.)

■ Double that number. ______

2 2 4 8 3 1 8 4 5 6

■ Divide by 2. ______

9 3 6 3 2 2 2 5 3 5

■ Triple that number. ______

1 9 2 9 5 6 4 6 8 7

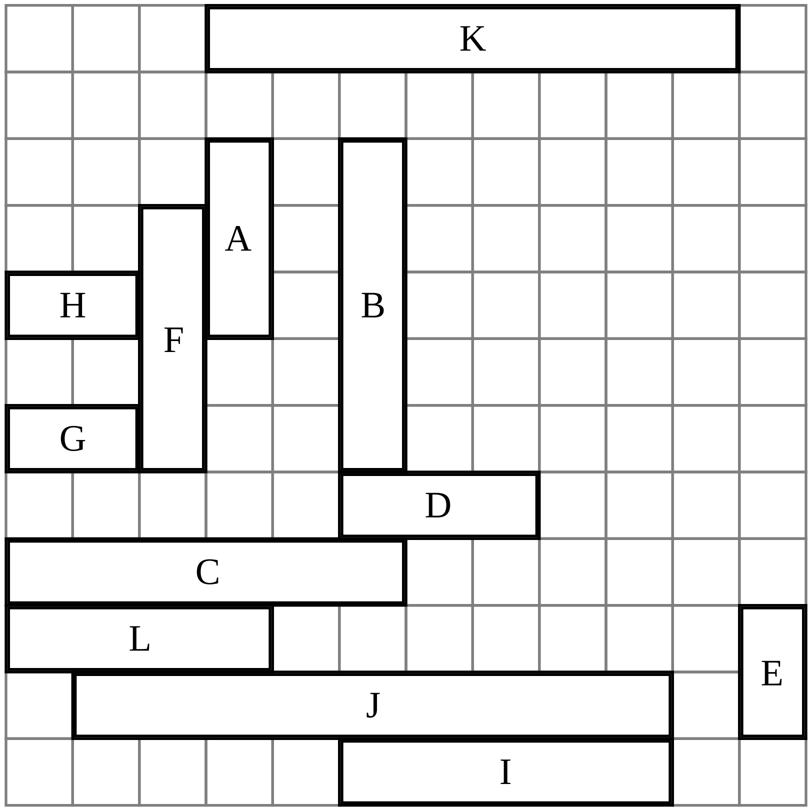
■ Add the number of days in a week. ______

6 2 4 1 3 0 1 9 5 7

■ Double that number. ______

4 4 1 4 3 6 2 2 6 9

Name: ____



Rectangle H is same length as rectangle ___________________

Rectangle B is ___________________ units long.

Rectangle K is ___________________ units long.

Rectangle J is larger than rectangle ___________________

Rectangle K is shorter than rectangle ___________________

Rectangle ___________________ is the longest rectangle.

Rectangle E is ___________________ units long.

Rectangle L is shorter than rectangle ___________________

Rectangle E is same length as rectangle ___________________

Rectangle A is larger than rectangle ___________________

Name: ________________________________

zero __0__

fifteen ______

twenty ______

ten ______

six ______

twenty ______

17 ______seventeen______

1 ______________

20 ______________

12 ______________

20 ______________

8 ______________

0 and 2 make ____.

10 + ____ = 17

____ + 1 = 11

____ and 0 make 0.

10 and ____ make 18.

0 + 6 = ____

1 more than 8 is ____

2 more than 10 is ____

4 more than 15 is ____

8 more than 3 is ____

9 more than 11 is ____

7 more than 7 is ____

2 more than ____ is 8

1 more than ____ is 11

3 more than ____ is 12

8 more than ____ is 23

____ more than 18 is 24

____ more than 2 is 11

____ is less than 16.

____ is greater than 10.

There are ____ tens in 06.

There are ____ ones in 12.

____ is 1 more than 38

Name: ______________________________________

Puzzle:

9	9	18
		7
10	15	+

Work Area:

9	9	18
		7
10	15	+

The sum for each column and row is given.

 = ____  = ____

$$\begin{array}{r} 13 \\ +\ 7 \\ \hline \end{array}$$

29, 30, ___, 32, ___, ___, ___

40, 50, _____, 70, 80, 90, 100, 110

57, 58, ___, ___, ___, 62, ___

G, H, H, I, I, J, J, K, _____, L

How many nickels do you need if you want to have exactly 25 cents?

What is ten less than 87?

C, _____, I, L, O, R, U, X

Double three.

Name: ______________________________

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math = Do it in your head!

imagine 4 in your head add 8 Write the number. ___ ___ A B	imagine 9 in your head double it add 1 Write the number. ___ ___ C D	imagine 9 in your head subtract 4 add 9 Write the number. ___ ___ E F	imagine 7 in your head add 9 subtract 3 Write the number. ___ ___ G H

What is the sum?

A + B + C + D + E + F + G + H

___ ___

Wow! Great job! That's the answer, but do you know how to SPELL the number?

___ ___ ___ n t ___ - ___ ___ o

5 before 11 ___	6 after 14 ___	3 after 18 ___
7 before 17 ___	4 after 17 ___	1 after 19 ___
2 before 12 ___	9 after 12 ___	2 after 13 ___
6 before 15 ___	5 after 15 ___	8 after 16 ___

Name: ______________________________

Adding and Subtracting 4

3 + 4 = ____	4 + 9 = ____	4 + 6 = ____	7 - 3 = ____
12 - 4 = ____	5 + 4 = ____	12 + 4 = ____	15 - 4 = ____
4 + 10 = ____	4 + 4 = ____	10 - 4 = ____	6 - 4 = ____
13 - 4 = ____	13 - 4 = ____	8 + 4 = ____	6 - 4 = ____
5 - 4 = ____	7 + 4 = ____	4 + 8 = ____	4 + 10 = ____

1 + 4	5 - 4	12 + 4	16 - 4	6 + 4	10 - 4	11 + 4
15 - 4	3 + 4	7 - 3	9 + 4	13 - 4	2 + 4	6 - 4
4 + 4	8 - 4	8 + 4	12 - 4	10 + 4	14 - 10	5 + 4
9 - 4	7 + 4	11 - 4	4 + 4	4 + 10	11 + 4	10 - 4
6 + 4	10 - 4	5 - 4	4 + 12	4 + 11	14 - 10	12 - 4

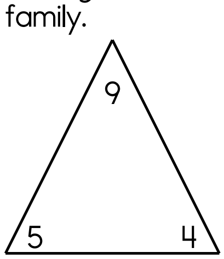
4 + 10 = ____	11 + 4 = ____	6 - 4 = ____	16 - 4 = ____
2 + 4 = ____	2 + 4 = ____	12 - 4 = ____	4 + 12 = ____
7 - 3 = ____	3 + 4 = ____	5 - 4 = ____	9 - 4 = ____

Name: ________________________________

Adding and Subtracting 4

5 + 4 = _____	4 + 11 = _____	12 - 4 = _____	4 - 1 = _____	11 - 4 = _____
8 - 4 = _____	4 - 4 = _____	12 - 4 = _____	5 - 4 = _____	12 - 4 = _____
2 + 4 = _____	9 - 4 = _____	6 - 4 = _____	6 - 4 = _____	11 + 4 = _____
13 - 4 = _____	4 + 3 = _____	11 - 4 = _____	11 - 4 = _____	7 - 4 = _____
8 - 4 = _____	7 - 3 = _____	11 - 4 = _____	6 - 4 = _____	10 - 4 = _____
4 - 4 = _____	8 - 4 = _____	2 + 4 = _____	4 + 4 = _____	11 - 4 = _____
4 - 1 = _____	4 + 8 = _____	4 - 4 = _____	12 - 4 = _____	2 + 4 = _____
10 + 4 = _____	11 - 4 = _____	4 + 9 = _____	4 - 2 = _____	8 + 4 = _____
12 - 4 = _____	4 - 1 = _____	6 - 4 = _____	8 - 4 = _____	10 - 4 = _____

Fill in the blanks using numbers from the fact family.



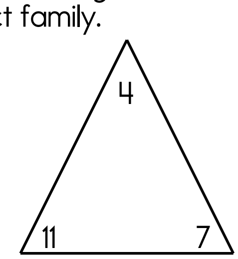
☐ + ☐ = ☐

☐ + ☐ = ☐

☐ - ☐ = ☐

☐ - ☐ = ☐

Fill in the blanks using numbers from the fact family.



☐ + ☐ = ☐

☐ + ☐ = ☐

☐ - ☐ = ☐

☐ - ☐ = ☐

Name: ________________________________

Complete the pattern.

5 10 15 20 25 30 35 ____

2 4 6 8 10 12 14 ____

1 2 3 4 5 6 7 ____

4 8 12 16 20 24 28 ____

3 6 9 12 15 18 21 ____

12 15 18 21 24 27 30 ____

4 - 4 = ______

○ 1 ○ 0 ○ 6

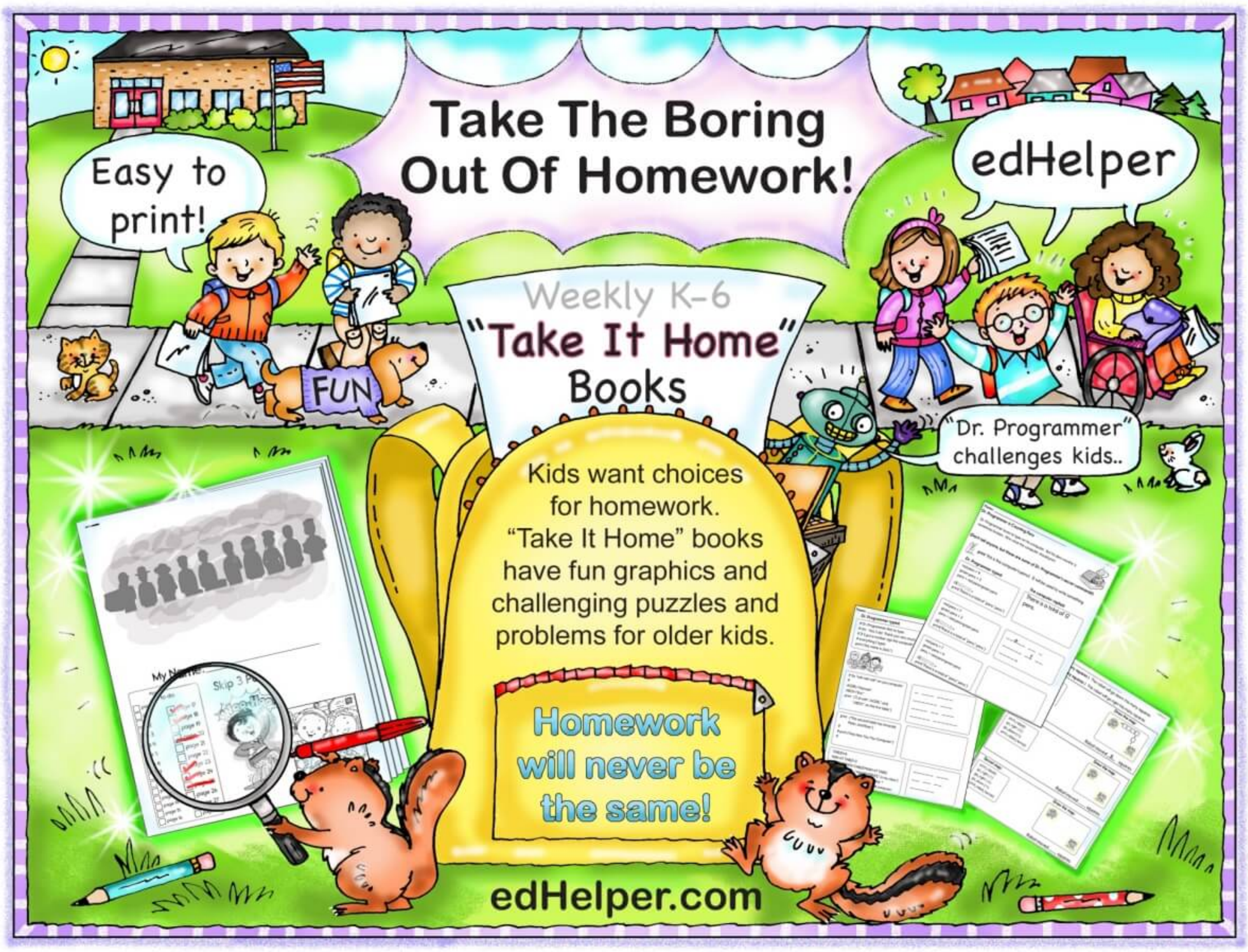
4 + 6

Write the missing letter to spell **does**.

d_es doe_ _oes

7 + 5


Where can I get more of this great stuff?
More math!
More
spelleng
spelling!
It's NO PREP at edHelper.
More history!
CLASS RULES
A E I O U Y
edHelper.com!
New online math games!
More things for the classroom!
123
More science!
New ideas!
More puzzles!


Take The Boring Out Of Homework!
Easy to print!
edHelper
Weekly K-6
"Take It Home" Books
FUN
"Dr. Programmer" challenges kids..
Kids want choices for homework. "Take It Home" books have fun graphics and challenging puzzles and problems for older kids.
Homework will never be the same!
edHelper.com